

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1 (Canceled).

2 (Currently amended). A usage history description scheme for at least one of an audio, an image, and a video comprising a plurality of frames comprising:

- (a) said usage history description scheme containing information about a user with respect to said at least one of said audio, image, and video based upon previous usage of said at least one of said audio, image, and video; and
- (b) said usage history description scheme including at least one description type defined by, at least in part, a thesaurus describing possible user actions including at least one of: (i) a user pausing content; (ii) a user fast forwarding content; (iii) a user rewinding content; (iv) a user muting content; (v) a user increasing the volume of content; (vi) a user decreasing the volume of content; (vii) a user randomly shuffling content; (viii) a user looping content; and (ix) a user copying from a CD having information readable by at least two graphical user interfaces.

3 (Previously presented). The usage history description scheme of claim 2 wherein said usage history description scheme describes information of said user with respect to said audio.

4 (Previously presented). The usage history description scheme of claim 2 wherein said usage history description scheme describes information of said user with respect to said image.

5 (Previously presented). The usage history description scheme of claim 2 wherein said usage history description scheme describes information of said user with respect to said video.

6 (previously presented). A description scheme for at least one of an audio, an image, and a video comprising a plurality of frames comprising:

- (a) said description scheme containing information about a user with respect to said at least one of said audio, image, and video based upon previous usage of said at least one of said audio, image, and video; and
- (b) said description scheme including at least one type characterized by, at least in part, a time associated with said at least one of said audio, image, and video, said time expressed in coordinated universal time and media time.

7 (Previously presented). The description scheme of claim 6 wherein said time is coordinated universal time.

8 (Previously presented). The description scheme of claim 6 wherein said description scheme describes information of said user with respect to said audio.

9 (Previously presented). The description scheme of claim 6 wherein said description scheme describes information of said user with respect to said image.

10 (Previously presented). The usage history description scheme of claim 6 wherein said description scheme describes information of said user with respect to said video.

11 (previously presented). A system including a usage history description scheme for at least one of an audio, an image, and a video comprising a plurality of frames comprising:

- (a) said usage history description scheme stored on a mobile storage device selectively insertable into a multimedia system, and containing information about a user with respect to said at least one of said audio, image, and video based upon previous usage of said at least one of said audio, image, and video;
- (b) content descriptions referenced by said usage history description scheme; and
- (c) said system including referencing functionality permitting said usage history description scheme to reference selected portions of selected said content descriptions.

12 (Previously presented). The system of claim 11 wherein said selected portion is to a segment of a video that the user reviews in slow motion.

13 (Previously presented). The system of claim 11 wherein said selected portion is to a hyperlink.

14 (Previously presented). The system of claim 11 wherein said selected portion is to a web site.

15 (Previously presented). The system of claim 11 wherein said selected portion is to an electronic program guide.

16 (previously presented). A system including a usage history description scheme for at least one of an audio, an image, and a video comprising a plurality of frames comprising:

- (a) said usage history description scheme stored on a mobile storage device selectively insertable into a multimedia system, and containing information about a user with respect to said at least one of said audio, image, and video based upon previous usage of said at least one of said audio, image, and video; and
- (b) said system capturing content for said usage history description scheme at a selectable level of detail.

17 (Previously presented). The system of claim 16 wherein said level of detail is based, at least in part, on the capabilities of said system.

18 (previously presented). The system of claim 17 wherein said different said selectable level of detail is suitable for interchangeability with other such systems.

19 (previously presented). The system of claim 16 wherein one of said selectable level captures all user actions.

20 (previously presented). The system of claim 16 wherein one of said selectable level captures statistical information regarding user actions.

21 (Previously presented). The usage history description scheme of claim 16 wherein said usage history description scheme describes information of said user with respect to said audio.

22 (Previously presented). The usage history description scheme of claim 16 wherein said usage history description scheme describes information of said user with respect to said image.

23 (Previously presented). The usage history description scheme of claim 16 wherein said usage history description scheme describes information of said user with respect to said video.

24 (currently amended). A usage history description scheme for at least one of an audio, an image, and a video comprising a plurality of frames comprising:

- (a) said usage history description scheme containing information about a user with respect to said at least one of said audio, image, and video based upon previous usage of said at least one of said audio, image, and video; and
- (b) said usage history description scheme including data indicating whether ~~the user's identity~~ personal identification information of said user is intended to be revealed to third parties.

25 (Previously presented). The usage history description scheme of claim 24 wherein said usage history description scheme describes information of said user with respect to said audio.

26 (Previously presented). The usage history description scheme of claim 24 wherein said usage history description scheme describes information of said user with respect to said image.

27 (Previously presented). The usage history description scheme of claim 24 wherein said usage history description scheme describes information of said user with respect to said video.

28 (previously presented). A system including a usage history description scheme for at least one of an audio, an image, and a video comprising a plurality of frames comprising:

- (a) said usage history description scheme containing information about a user with respect to said at least one of said audio, image, and video based upon previous usage of said at least one of said audio, image, and video; and
- (b) said system permitting a user to selectively define the content of said usage history description scheme at multiple levels of granularity.

29 (Previously presented). The system of claim 28 wherein said levels of granularity are defined for multiple users.

30 (Previously presented). The system of claim 28 wherein said levels of granularity are used to generate personalized programming.

31 (Previously presented). The system of claim 28 wherein said usage history description scheme describes information of said user with respect to said audio.

32 (Previously presented). The system of claim 28 wherein said usage history description scheme describes information of said user with respect to said image.

33 (Previously presented). The system of claim 28 wherein said usage history description scheme describes information of said user with respect to said video.

34 (previously presented). A method of using usage history information describing at least one of an audio, an image, and a video comprising a plurality of frames comprising:

- (a) providing said usage history information stored on a mobile storage device selectively insertable into a multimedia system, and containing information about a user with respect to said at least one of said audio,

image, and video based upon previous usage of said at least one of said
audio, image, and video; and

- (b) selectively defining the content of said usage history description scheme at
multiple levels of granularity.

35(Previously presented). The method of claim 34 wherein said levels of granularity are
defined for multiple users.

36(Previously presented). The method of claim 34 wherein said levels of granularity are
used to generate personalized programming.

37(Previously presented). The method of claim 34 wherein said content is used by parents
to track their children's viewing habits.

38(Previously presented). The method of claim 37 wherein said tracking is used to
control the children's access to objectionable content.

39-40 (Canceled).

41 (Previously presented). The method of claim 2 wherein said information is processed
to determine preferences of said user.

42 (Previously presented). The method of claim 6 wherein said information is processed
to determine preferences of said user.

43 (Previously presented). The method of claim 11 wherein said information is processed
to determine preferences of said user.

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44 (Previously presented). The method of claim 16 wherein said information is processed to determine preferences of said user.

45 (Previously presented). The method of claim 24 wherein said information is processed to determine preferences of said user.

46 (Previously presented). The method of claim 28 wherein said information is processed to determine preferences of said user.

47 (Previously presented). The method of claim 28 wherein said information is processed to determine preferences of said user.

48 (Previously presented). The method of claim 34 wherein said information is processed to determine preferences of said user.

49 (canceled).